

Table 8. Total obligational authority for Department of Defense research, development, test, and evaluation (RDT&E) budget: fiscal years 2000-2002

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Funding category and agency	2000 actual	2001 preliminary	2002 proposed	Percent change 2001-2002
[In millions of dollars]				
Total RDT&E (budget authority).....	38,706	41,315	47,429	14.8
Total RDT&E (TOA) ¹	38,752	41,494	47,429	14.3
Basic research.....	1,139	1,317	1,304	-1.0
Department of the Army.....	201	210	222	5.7
Department of the Navy.....	367	394	406	3.1
Department of the Air Force.....	208	213	221	3.8
Defense agencies.....	362	500	455	-9.1
Applied research	3,409	3,676	3,659	-0.5
Department of the Army.....	790	827	689	-16.7
Department of the Navy.....	610	659	627	-4.9
Department of the Air Force.....	587	657	696	6.0
Defense agencies.....	1,422	1,533	1,647	7.4
Advanced technology development.....	3,789	4,015	3,799	-5.4
Department of the Army.....	719	815	667	-18.2
Department of the Navy.....	739	801	681	-15.1
Department of the Air Force.....	564	587	465	-20.8
Defense agencies.....	1,767	1,811	1,986	9.7
Demonstration and validation.....	6,514	7,993	11,381	42.4
Department of the Army.....	507	937	863	-7.8
Department of the Navy.....	2,353	2,558	2,415	-5.6
Department of the Air Force.....	910	1,224	1,037	-15.2
Defense agencies.....	2,744	3,275	7,066	115.7
Engineering and manufacturing development.....	8,879	8,893	10,249	15.3
Department of the Army.....	1,523	1,858	2,339	25.9
Department of the Navy.....	2,226	2,295	4,123	79.7
Department of the Air Force.....	4,295	3,569	3,406	-4.6
Defense agencies.....	835	1,172	381	-67.4

See explanatory information and SOURCE at end of table.

Table 8. Total obligational authority for Department of Defense research, development, test, and evaluation (RDT&E) budget: fiscal years 2000-2002

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Funding category and agency	2000 actual	2001 preliminary	2002 proposed	Percent change 2001-2002
[In millions of dollars]				
Management support.....	3,076	2,639	2,802	6.2
Department of the Army.....	854	743	756	1.8
Department of the Navy.....	810	656	739	12.6
Department of the Air Force.....	776	602	623	3.5
Defense agencies.....	340	414	466	12.6
Developmental test and evaluation ²	265	0	0	NA
Operational test and evaluation ²	31	225	217	-3.4
Operational systems development.....	11,947	12,961	14,235	9.8
Department of the Army.....	720	895	1,156	29.2
Department of the Navy.....	1,958	2,223	2,134	-4.0
Department of the Air Force.....	7,188	7,418	7,896	6.4
Defense agencies.....	2,081	2,425	3,049	25.8
Adjustment for RDT&E budget authority ¹	-46	-180	0	NA

¹ Detailed budget information on DoD's RDT&E activities is available only in total obligational authority (TOA), which is the sum of new budget authority, unobligated budget authority from previous years, and other authorized credits. Adjustment converts TOA to budget authority by subtracting unobligated budget authority from previous years and other authorized credits from TOA.

² Between FYs 2000 and 2001, the Department of Defense (DoD) combined the developmental test and evaluation account with the operational test and evaluation account.

KEY: NA = Not applicable

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

SOURCES: Data from DoD, "RDT&E Programs (R-1)." Total RDT&E budget authority data from *Budget of the United States Government, Fiscal Year 2002*, (Washington, DC, 2001), appendix pp. 290-298.